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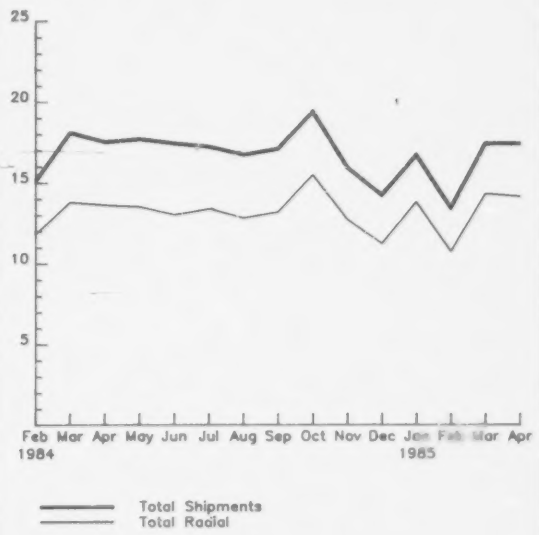
RMA RUBBER MANUFACTURERS ASSOCIATION • 1400 K STREET, N.W. • WASHINGTON, D.C. 20005 • (202) 682-4860

MONTHLY TIRE REPORT

April 1985

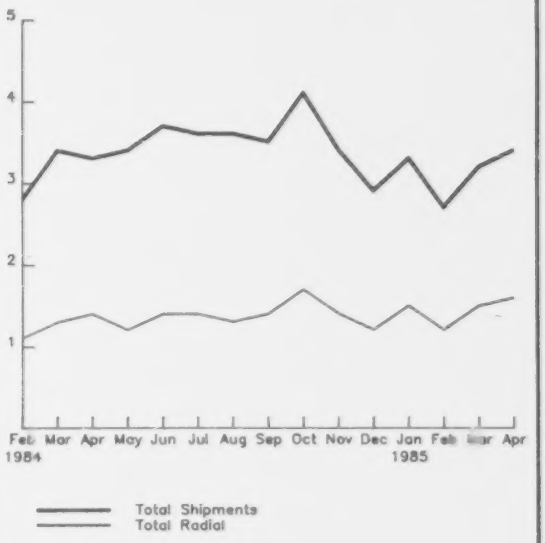
This report was compiled by the Rubber Manufacturers Association (RMA) and presents a monthly compilation of tire and inner tube shipments, production, exports, imports, and inventory. The actual industry data reported is adjusted to include estimates for non-participating companies so that the figures presented will represent 100% of the domestic U.S. tire market.

PASSENGER TIRE SHIPMENTS



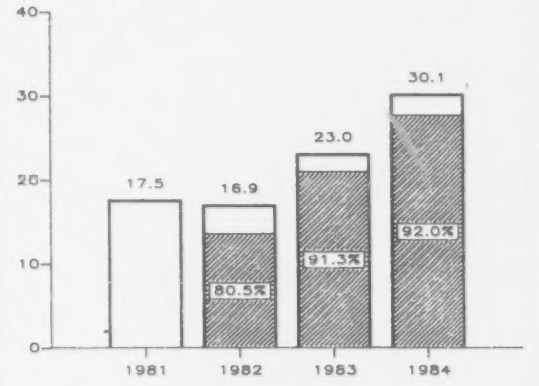
Figures in Millions of Units

TRUCK & BUS TIRE SHIPMENTS



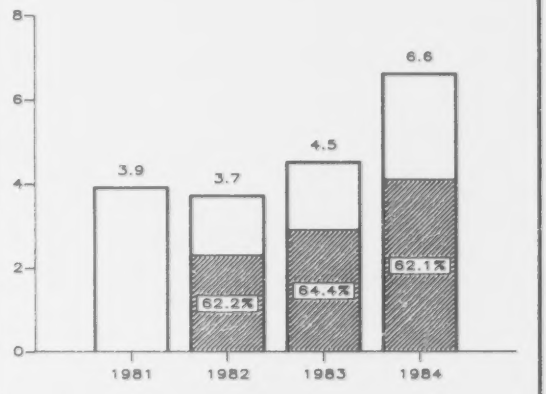
Figures in Millions of Units

PASSENGER TIRE IMPORTS



Radial Data Not Available From Census Bureau Prior to 1982.
Figures in Millions of Units

TRUCK & BUS TIRE IMPORTS



Radial Data Not Available From Census Bureau Prior to 1982.
Figures in Millions of Units

Above are two sets of charts which highlight shipments and imports of both passenger and truck & bus tires.

The shipment charts show monthly volumes for total shipments and radial shipments for fifteen months running. The vertical distance between the two lines in each graph is the non-radial portion of the total shipments. April 1985 total shipments are down −0.9% from April 1984 for passenger tires, and up +3.2% for truck & bus tires. The import charts show the yearly total imports of both passenger and truck & bus tires, as well as the percentage of imports which were radial tires. From 1981 to 1984, passenger tire imports have increased 72.0%, and truck & bus tire imports have grown by 69.2%.

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RMA MONTHLY TIRE & TUBE SHIPMENTS & PRODUCTION REPORT
(FIGURES IN THOUSANDS OF UNITS)

ISSUED: June 10, 1985

PASSENGER TIRES	April 1985	April 1984	% CHANGE	YTD 1985	YTD 1984	% CHANGE
Shipments						
Original Equipment	4,962	4,320	+14.86	19,400	18,000	+7.78
Radial	4,140	3,607	+14.78	16,177	15,029	+7.64
Replacement	11,974	12,672	-5.51	43,217	45,934	-5.92
Radial	9,625	9,623	+0.02	34,913	34,645	+0.77
Export	422	524	-19.47	2,170	2,140	+1.40
Radial	340	406	-16.26	1,764	1,610	+9.57
Total	17,358	17,516	-0.90	64,787	66,074	-1.95
Radial	14,105	13,636	+3.44	52,854	51,284	+3.06
Production	14,278	14,215	+0.44	59,165	58,392	+1.32
Radial	11,375	10,625	+7.06	46,730	43,127	+8.35
Ending Inventory	39,783	31,118	+27.85	-	-	-
Radial	31,608	22,048	+43.36	-	-	-
TRUCK & BUS TIRES						
Shipments						
Original Equipment	746	650	+14.77	2,642	2,563	+3.08
Radial	463	334	+38.62	1,679	1,327	+26.53
Replacement	2,587	2,583	+0.15	9,441	9,665	-2.32
Radial	1,093	989	+10.52	3,879	3,421	+13.39
Export	110	102	+7.84	498	453	+9.93
Radial	63	59	+6.78	259	221	+17.19
Total	3,443	3,335	+3.24	12,581	12,681	-0.79
Radial	1,619	1,382	+17.15	5,817	4,969	+17.07
Production	3,110	2,773	+12.15	12,682	11,962	+6.02
Radial	1,474	1,013	+45.51	5,499	4,354	+26.30
Ending Inventory	9,385	6,908	+35.86	-	-	-
Radial	4,272	2,761	+54.73	-	-	-
MOBILE HOME						
Shipments						
Original Equipment	123	145	-15.17	387	460	-15.87
Replacement	6	3	+100.00	20	12	+66.67
Export	-	-	-	1	7	-85.71
Total	129	148	-12.84	408	479	-14.82
Production	106	136	-22.06	397	546	-27.29
Ending Inventory	186	203	-8.37	-	-	-
TRACTOR IMPLEMENT						
Shipments						
Original Equipment	58	91	-36.26	230	367	-37.33
Replacement	241	243	-0.82	880	969	-9.18
Export	14	14	-	58	72	-19.44
Total	313	348	-10.06	1,168	1,408	-17.05
Production	260	299	-13.04	1,083	1,217	-11.01
Ending Inventory	889	641	+38.69	-	-	-
INDUSTRIAL & UTILITY						
Shipments						
Original Equipment	663	673	-1.49	2,655	2,607	+1.84
Replacement	168	191	-12.04	735	806	-8.81
Export	18	7	+157.14	78	35	+122.86
Total	849	871	-2.53	3,468	3,448	+0.58
Production	820	859	-4.54	3,270	3,417	-4.30
Ending Inventory	1,328	997	+33.20	-	-	-
AIRCRAFT						
Shipments						
Original Equipment	3	3	—	11	9	+22.22
Replacement	21	22	-4.55	69	89	-22.47
Export	4	4	—	21	18	+16.67
Total	28	29	-3.45	101	116	-12.93
Production	35	23	+52.17	132	119	+10.92
Ending Inventory	46	35	+31.43	-	-	-
INNER TUBES*						
Total Shipments						
Passenger & Motorcycle	610	735	-17.01	2,457	3,072	-20.02
Truck & Bus	1,354	1,475	-8.20	5,514	6,054	-8.92
Tractor-Implement	219	255	-14.12	810	961	-15.71
Industrial & Utility	197	168	+17.26	746	732	+1.91
Aircraft	5	10	-50.00	18	39	-53.85

* Inner Tube figures are for shipments only, not production.

In order to avoid possible double counting, export figures are as reported to RMA and will vary from data in government reports. This report is available from RMA at a $200.00 subscription rate. Year-end reports are available at $200.00 each. Figures may not add due to rounding. For further detail on tire and tube exports, refer to the RMA 501 report.

IMPORTS FOR CONSUMPTION OF TIRE AND INNER TUBES -- SOURCE: U.S. Department of Commerce, Report No. IM-145
(Units are rounded and expressed in thousands)

	TIRES									TUBES		
TSUSA NUMBERS:	772.5109	772.5112	772.5127	772.5129	772.5136	772.5138	772.5141	772.4500 772.4600	772.5000	772.6005	772.6010	772.602
	Pass. Radial	Pass. All Other	Light Truck Radial	Light Truck All Other	All Other Truck Radial	All Other Truck	Motor-cycle	Airplane	Farm Equip.	Pass. Tubes	Truck & Bus Tubes	Tire NSPF Tubes
1984												
January	2,463	152	83	47	362	174	202	3	39	322	159	292
February	1,943	184	77	40	193	132	125	4	36	187	95	200
March	2,292	195	96	50	215	163	147	5	61	242	117	294
April	2,485	145	80	60	283	149	183	4	59	265	90	373
CUMULATIVE	9,182	676	336	197	1,053	618	656	15	195	1,016	460	1,159
May	2,085	186	66	33	223	179	131	4	62	194	117	256
June	2,004	201	57	39	219	138	69	2	45	244	159	226
July	2,795	183	77	72	302	177	143	4	40	302	206	628
August	2,133	203	54	44	211	128	84	3	39	131	225	234
September	2,627	255	83	50	290	148	75	2	42	281	194	220
October	2,646	282	90	68	349	186	81	3	52	288	233	263
November	2,184	195	90	56	217	183	92	1	31	363	159	231
December	2,046	236	88	52	251	159	84	2	44	179	148	212
ANNUAL	27,702	2,417	941	611	3,116	1,915	1,415	37	550	2,997	1,902	3,429
1985												
January	2,901	170	102	48	398	203	186	2	32	570	281	304
February	1,950	190	89	33	241	155	104	1	30	309	206	248
March	2,654	250	98	45	291	182	152	3	78	372	234	270
April	2,948	228	115	50	295	181	176	2	47	296	235	324
CUMULATIVE	10,453	838	404	176	1,225	721	618	7	186	1,547	955	1,145
May												
June												
July												
August												
September												
October												
November												
December												
% Change Month	11.1	-8.8	17.3	11.1	1.4	-.5	15.8	-33.3	-39.7	-20.4	.4	20.0
% Change Month 85 vs. 84	18.6	57.2	43.8	-16.7	4.2	21.5	-3.8	-50.0	-20.3	11.7	161.1	-13.1
% Change Cumulative	13.8	24.0	20.2	-10.7	16.3	16.7	-5.8	-53.3	-4.6	52.3	107.6	-1.2

Figures may not add due to rounding. For further details on Imports please refer to RMA 500 Report.

RUBBER MANUFACTURERS ASSOCIATION'S MONTHLY TIRE AND INNER TUBES REPORT

The procedures used by the Management Information Services (MIS) of RMA to compile this data are reviewed at least annually by the RMA Tire Statistical Committee. Committee members represent tire producing companies, both domestic and foreign, which participate in the submission of their monthly tire data to RMA for compilation into an aggregate report. The categories selected for presentation are based upon those developed by the Committee and in many instances upon classifications listed in the Tire and Rim Association's Yearbook.

Descriptions for the categories used in this report:

PASSENGER TIRES: all sizes and types of tires designed for standard highway passenger car service. It also includes off-highway passenger service tires such as racing car and dune buggy tires.

TRUCK & BUS TIRES: all sizes and types of tires which are designated as light, medium, dual, heavy, and large off-the-road truck tires.

MOBILE HOME TIRES: all tires designed solely for use in the transportation of permanent or temporary buildings, with wheel attached, from factory to site or site to site.

TRACTOR IMPLEMENT TIRES: steering and drive wheel tires used on tractors in field service or harvesting equipment. This includes combines, cane and rice field tires, log-skidder tires, and those used on farm implement vehicles.

INDUSTRIAL & UTILITY TIRES: all tires used for slow speed industrial vehicles and counterbalanced fork-lift trucks, recreational, boat, baggage, sports and special type trailer tires, as well as tires used on mining cars, lumber yard straddle trucks, wheel barrows, and garden tractors. This category includes swamp buggy, terra, snowmobile, mini-bike, and Go-Kart tires.

AIRCRAFT TIRES: all tires used on commercial, private, and military aircraft and helicopters.

INNER TUBES: all inner tubes regardless of the type of tire for which they were manufactured. Only shipments are included in this report.

Descriptions for the various column headings used in this report:

Original Equipment: shipments to vehicle manufacturers for their original equipment.

Replacement: shipments destined for the domestic replacement market.

Export: shipments to points outside the United States by the participants, and as such, will differ from the export figures released by the U.S. government.

Production: units produced in domestic factories for the reporting period.

Inventory: stocks as of the last day of the reporting period covered.

Imports:

Data for imports are shown separately on this report; however, those of participating companies are reflected in all of the columns with the exception of production. Import data is from the Bureau of Census Report IM-145 derived from data from the Department of Commerce. The import data is listed by the seven digit TSUSA number (Tariff Schedules of the United States) and reflects both government and non-goverment imports from foreign countries into U.S. Customs territories.

The participants in this report include:

Armstrong Rubber Company
Bridgestone Tire Company of America, Inc.
Bridgestone Tire Manufacturing Inc., (Tennessee)
Carlisle Tire & Rubber Company, Carlisle Corporation
Continental Tire Company
Cooper Tire & Rubber Company
Cupples Company, Manufacturers
Denman Rubber Manufacturing Company
Dunlop Tire & Rubber Company
Firestone Tire & Rubber Company, The
General Tire & Rubber Company, The
BFGoodrich Company, Engineered Products Group, The
BFGoodrich Company, Tire Group, The
Goodyear Tire & Rubber Company, The
Hankook Tire America Corporation
Indianapolis Rubber Company
Kelly-Springfield Tire Company
Lee Tire & Rubber Company
McCreary Tire & Rubber Company
Michelin Tire Corporation
Mohawk Rubber Company
Polson Rubber Company
Robbins Tire & Rubber Company, Inc.
Sumitomo Tire
Toyo Tire (USA) Corporation
Uniroyal, Inc.
Yokohama Tire Corporation

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